



Mississippi
Agricultural
Statistics Service

MISSISSIPPI Weekly Weather Crop Report

U.S. Department of Agriculture

Mississippi Department of
Agriculture and Commerce

P.O. Box 880
Jackson, MS 39205

Office: 601-965-4575
FAX: 601-965-5622

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There were 3.7 days suitable for fieldwork last week. Soil moisture was rated 3 percent short, 66 percent adequate, and 31 percent surplus. Pasture was rated 81 percent of normal. The main farm activities were harvesting wheat, cutting hay, cultivation, planting soybeans, insecticide and herbicide applications. Some field work delayed by rain.

Crop Progress In Percentages					Crop Conditions in Percentages				
Crop	Event	1994	1993	5-Yr Avg	Very Poor	Poor	Fair	Good	Excellent
Corn	Silked	60	24	35		1	13	79	7
	Dough	21	2	5					
Cotton	Squaring	79	25	38			16	83	1
Rice	Emerged	100	93	92			15	85	
Sorghum	Planted	100	97	94			41	45	14
	Emerged	100	90	90					
Soybeans	Planted	93	72	68			36	54	10
	Emerged	90	64	57					
Wheat	Mature	100	93	95		8	24	47	21
	Harvested	68	50	63					
Hay	Harvested	48	49	42					
Peaches	Harvested	39	26	37					
Peanuts	Planted	100	97	90					
Sweetpotatoes	Planted	70	83	80			60	40	
Watermelons	Planted	98	98	99			72	20	8
Livestock							13	74	13

County Agent Comments

"Farmers are finding worms, eggs, and plant bugs in cotton. Wheat yields have been good. Some areas of the county are getting too much rain."

— Don Respress, Quitman County

"Heavy rains last week and scattered showers this week have kept producers out of the field. Weed and insect pressure are heavy. Hopefully pinhead square applications for boll weevils can be made soon."

— Ronald L. Jones, Marshall County

"The rain has delayed weed control in all crops. 8-10 thousand acres of soybeans to be replanted. Cotton is squaring. Farmers are trapping lots of weevils. Plant bugs are showing up."

— Jackie L. Courson, Lee County

"We continue to have to treat cotton for plant bugs. Heliothis worms and eggs are beginning to increase."

— Otis L. Davis, Madison County

"There are no real big farm problems. Rain is still needed for corn. Best wheat crop in many years. Young soybeans are growing off rapidly."

— Dr. Dennis B. Reginelli, Noxubee County

"Some parts of the county received rain and the fields are too wet for cultivation, land preparation, and planting any crops."

— Windell C. Carter, Jefferson County

"Soil moisture is above normal, but isolated areas still need rain. An excellent hay crop is standing, waiting for clear weather before being cut."

— Barry K. Wallace, Marion County

Thomas L. Gregory
State Statistician

William E. Cox
Agricultural Statistician

Weather Summary From 06/12/94 to 06/18/94 For Mississippi

District/Station	Air Temperature					Precipitation				4 Inch Soil Temperature			Ave Pan Evap
	Max	Min	Ave	Norm	DFN	One Week	DFN	Rain Days	Four Weeks	Max	Min	Ave	
1. Upper Delta													
Tunica	95	70	82	78	3.9	.36	-.56	2	7.17	100	75	88	.26
Clarksdale	93	71	81	79	2.3	.00	-.98	0	3.90	103	75	86	.26
Cleveland	92	66	81	79	1.8	.02	-.93	1	6.40				
Extreme/Average	95	66	81	79	2.7	.13	-.82	1	5.82	103	75	87	.26
2. North-Central													
Memphis	97	73	84	79	4.6	.85	.03	1	4.98				
Holly Springs	91	66	79	75	4.1	.40	-.44	1	8.07	94	75	84	.25
Oxford	94	66	80	76	4.1	.64	-.13	3	8.31				
Extreme/Average	97	66	81	77	4.3	.63	-.18	2	7.12	94	75	84	.25
3. Northeast													
Corinth	95	68	81	78	4.5	.00	-.77	0	6.51				
Iuka	90	62	75	76	-.9	.53	-.28	1	9.12				
Booneville	90	69	78	76	2.4	.33	-.48	4	7.78				
Pontotoc	91	67	79	76	2.5	.90	-.05	2	5.40	94	74	84	.28
Tupelo	91	69	80	77	2.4	.53	-.31	1	3.01				
Verona	96	69	81	77	4.2	1.26	.42	4	5.50	89	73	80	.26
Extreme/Average	96	62	79	76	2.5	.59	-.24	2	6.22	94	73	82	.27
4. Lower Delta													
Stoneville	95	70	83	79	3.7	.02	-.89	2	3.04	91	71	81	.28
Greenwood	95	70	82	79	3.4	.00	-.98	0	3.33				
Belzoni	95	70	82	79	2.9	.14	-.68	3	3.33	98	79	88	
Rolling Fork	95	66	81	79	2.4	.42	-.49	2	3.33	100	80	90	.22
Yazoo City	94	71	82	80	2.6	.20	-.57	2	2.52				
Extreme/Average	95	66	82	79	3.0	.16	-.72	2	3.11	100	71	86	.25
5. Central													
Winona	92	66	78	75	3.1	.77	-.07	2	3.04				
Carthage	93	66	79	78	2.0	.06	-.71	1	1.50				
Jackson	95	68	80	79	1.3	.17	-.53	1	3.03				
Extreme/Average	95	66	79	77	2.1	.33	-.44	1	2.52				
6. East-Central													
State University	93	68	79	78	1.4	1.43	.59	4	2.64	89	72	80	.26
Columbus	96	71	82	78	4.3	4.71	3.88	5	7.62				
Brooksville	95	71	82	78	4.9	1.96	1.19	3	3.33				
Extreme/Average	96	68	81	78	3.5	2.70	1.89	4	4.53	89	72	80	.26
7. Southwest													
Vicksburg	92	67	80	79	1.9	.67	-.10	3	6.41				
Oakley	94	66	79	78	1.1	3.01	2.09	3	6.23	99	73	83	
Crystal Springs	93	67	80	78	2.4	.55	-.29	2	6.52	94	72	82	
Alcorn				78		M	M	M	M				
Natchez	91	69	80	79	.9	.83	-.12	3	7.24				
Extreme/Average	94	66	80	78	1.6	1.26	.39	3	6.60	99	72	83	
8. South-Central													
McComb	94	66	80	78	1.7	1.46	.48	3	7.71				
Columbia	93	67	79	79	.3	3.41	2.43	4	6.67				
Extreme/Average	94	66	80	79	1.0	2.43	1.46	4	7.19				
9. Southeast													
Newton	95	62	79	77	2.1	.20	-.50	3	2.87	90	71	80	.23
Meridian	96	68	82	78	3.4	.36	-.44	2	6.23				
Laurel	92	67	79	79	.6	.46	-.31	3	1.82				
Hattiesburg	94	68	81	79	1.6	2.38	1.45	4	4.78				
Beaumont	95	64	79	79	.1	.30	-.56	2	2.76	98	74	83	
Extreme/Average	96	62	80	78	1.6	.74	-.07	3	3.69	98	71	82	.23
10. Coastal													
Poplarville	95	67	79	79	-.1	1.34	.36	3	5.38	95	74	83	.23
Bay St. Louis	95	68	81	79	2.3	1.72	.69	5	3.74				
Gulfport	91	70	80	81	-.8	.68	-.44	4	4.63				
Biloxi	90	73	81	81	.6	1.85	.73	4	7.22				
Pascagoula	89	69	78	80	-2.3	.31	-.93	2	6.04				
Extreme/Average	95	67	80	80	-.1	1.18	.08	4	5.40	95	74	83	.23
State Averages			80	78	2.0	.90	.02		5.11			84	.25
State Extremes					Location					Date			
Greatest one day precipitation					3.77					Columbus			
Greatest weekly precipitation					4.71					Columbus			
Maximum air temperature					97					Memphis			
Minimum air temperature					62					Iuka			
Maximum soil temperature					103					Clarksdale			
Minimum soil temperature					71					Newton			
Greatest one day pan evaporation					.43					Holly Springs			
Greatest weekly pan evaporation					.28					Pontotoc			

Abbreviations:
 Max = Maximum
 Min = Minimum
 Ave = Average
 Norm = Normal
 DFN = Departure From Normal
 Evap = Evaporation
 M = Missing

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U.S. Department of Commerce
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 Weather Service Center
 Rick Shanklin, Meteorologist in Charge

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 Thomas L. Gregory, State Statistician